Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A method for multiplexing a plurality of wireless devices with a wireless network, each of said wireless devices sharing a common telephone number, said method comprising the steps of:

- (a) assigning a predefined access time for each of said wireless devices;
- (b) assigning a predefined length of time during which each of said wireless devices will have access to said wireless network;
- (c) initiating a sequence of accesses to said wireless network in accordance with said predefined access time and said predefined length of time such that a maximum of one of said wireless devices accesses said local wireless network at a time.

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